IN THE CLAIMS

Please amend the claims as follows:

Claim 1 (Previously Presented): An emulsion composition comprising:

- (A) a water-based solvent,
- (B) an organic solvent,
- (C) a sulfonic group-containing polymer soluble in the component (A), and
- (D) a polymer soluble in the component (B) but insoluble in water.

Claim 2 (Currently Amended): An The emulsion composition according to Claim 1, wherein the component (D) is an amino group-containing polymer.

Claim 3 (Currently Amended): An The emulsion composition according to Claim 1, which is a W/O type (water in-oil type) water-in-oil emulsion and wherein the component (B) has a vapor pressure higher than the vapor pressure of the component (A) at least at a certain temperature T_{d1} .

Claim 4 (Currently Amended): An The emulsion composition according to Claim 1, which is a W/O type (water-in-oil type) water-in-oil emulsion and wherein a volume of the component (C) is larger than the volume of the component (D).

Claim 5 (Currently Amended): An The emulsion composition according to Claim 1, which is an O/W type (oil-in-water type) an oil-in-water emulsion and wherein the component (B) has a vapor pressure lower than the vapor pressure of the component (A) at least at a certain temperature T_{d2} .

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Claim 6 (Currently Amended): An <u>The</u> emulsion composition according to Claim 1, which is an O/W type (oil-in-water type) an oil-in-water emulsion and wherein a volume of the component (C) is smaller than the volume of the component (D).

Claim 7 (Currently Amended): An The emulsion composition according to Claim 1, which has a volume resistance after drying, of 10^{-2} to $19 \times 10^{3} \,\Omega$ cm.

Claim 8 (Withdrawn – Currently Amended): A coating material emposed of an comprising the emulsion composition set forth in Claim 1.

Claim 9 (Withdrawn – Currently Amended): A film obtained by <u>a process</u>

<u>comprising</u> removing, from an emulsion composition set forth in Claim 1, the component (A)

and the component (B).

Claim 10 (Withdrawn – Currently Amended): A high-molecular solid electrolyte obtained by a process comprising removing, from an emulsion composition set forth in Claim 1, the component (A) and the component (B).

Claim 11 (Withdrawn – Currently Amended): A filter obtained by <u>a process</u>

<u>comprising</u> removing, from an emulsion composition set forth in Claim 1, the component (A)

and the component (B).

Claim 12 (New): The emulsion composition according to Claim 1, wherein said component (A) is present in an amount of from 1 to 98% by weight relative to 100% by weight of component (A) and component (B).

Claim 13 (New): The emulsion composition according to Claim 1, wherein said component (A) comprises at most 50% by weight of at least one water-soluble organic solvent selected from the group consisting of methanol, ethanol, isopropanol, n-butanol, methyl lactate, ethyl lactate, propylene glycol monomethyl ether acetate, propylene glycol monoethyl ether acetate, propylene glycol monobutyl ether acetate, propylene glycol monobutyl ether acetate, ethyl cellosolve, butyl cellosolve, butyl carbitol, N-dimethylformamide, N-methylacetamide, N,N-dimethylacetamide, N-methylpyrrolidone, γ -butyrolactone, tetrahydrofuran, and dimethyl sulfoxide.

Claim 14 (New): The emulsion composition according to Claim 1, wherein said component (B) is present in an amount of from 2 to 99% by weight relative to 100% by weight of component (A) and component (B).

Claim 15 (New): The emulsion composition according to Claim 1, wherein said component (B) is at least one member selected from the group consisting of a straight chain aliphatic hydrocarbon of 6 to 12 carbon atoms, a branched chain aliphatic hydrocarbon of 6 to 12 carbon atoms, a cyclic aliphatic hydrocarbon of 6 to 12 carbon atoms, a halogenated hydrocarbon of 1 to 8 carbon atoms, toluene, xylene 2—heptanone, 3—heptanone, 4—heptanone, cyclohexanone, n—propyl lactate, isopropyl lactate, ethyl acetate, n—propyl acetate, isopropyl acetate, n—butyl acetate, isobutyl acetate, n—amyl acetate, isoamyl acetate, isopropyl propionate, n—butyl propionate, isobutyl propionate, methyl 3-methoxypropionate, ethyl 3-methoxypropionate, methyl 3-ethoxypropionate, ethyl 3-ethoxypropionate, methyl pyruvate, ethyl pyruvate, propylene glycol dimethyl ether, propylene glycol diethyl ether, propylene glycol dipropyl ether, propylene glycol dibutyl ether, ethylene glycol monomethyl ether, ethylene glycol monomethyl ether,

propylene glycol monoethyl ether, propylene glycol monopropyl ether, propylene glycol monobutyl ether, and n-hexanol.

Claim 16 (New): The emulsion composition according to Claim 1, wherein said component (C) is present in an amount of from 10 to 90% by weight relative to 100% by weight of component (C) and component (D).

Claim 17 (New): The emulsion composition according to Claim 1, wherein component (C) is at least one member selected from the group consisting of a sulfonation product of polybutadiene, a sulfonation product of polysisoprene, a sulfonation product of polystyrene, a sulfonation product of a styrene-butadiene copolymer, a sulfonation product of a hydrogenated styrene-butadiene copolymer, a sulfonation product of a styrene-maleic acid copolymer, a sulfonation product of a styrene-acrylic acid copolymer, a sulfonation product of a ketone resin of acetophenone, a sulfonation product of an aromatic polyimide resin, a sulfonation product of a polyethersulfone resin, and the like; a (co)polymer of isoprenesulfonic acid, a (co)polymer of acrylamide-2-methylpropanesulfonic acid, and a fluorinated polymer having a sulfonic group.

Claim 18 (New): The emulsion composition according to Claim 1, wherein said component (C) has a molecular weight of least 2 000 or more.

Claim 19 (New): The emulsion composition according to Claim 1, wherein said component (D) is present in an amount of from 10 to 90% by weight relative to 100% by weight of component (C) and component (D).

Claim 20 (New): The emulsion composition according to Claim 1, wherein said component (D) is at least one member selected from the group consisting of polyethylene, polypropylene, polyisobutylene, polybutadiene, polybutene, polystyrene, polyxylene, polyvinyl chloride, polyvinylidene chloride, polyacrylonitrile, polyvinyl acetal, polyacrylate, polyvinylcarbazole, polyethylene terephthalate, polycarbonate, polyurethane, nylon, aromatic polyimide, aromatic polyamide, aromatic polyamide, aromatic polyamideimide, polyarylate, polyetherimide, polyetheretherketone, polysulfone, polyethersulfone, polyphenylene oxide, polyphenylene sulfide, fluoropolymer, a silicone polymer, a copolymer thereof, a block polymer thereof, a graft polymer thereof, a modified polymer thereof, and a hydrogenated polymer thereof.